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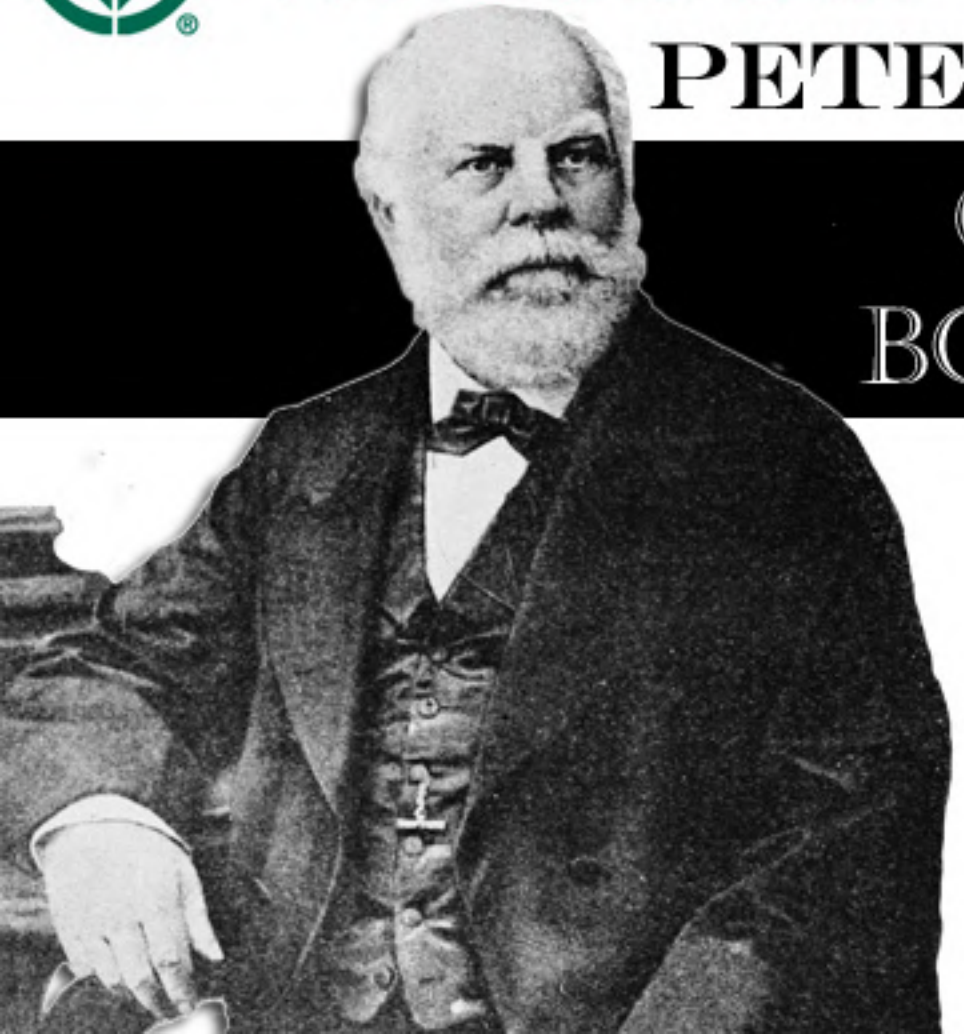
George Engelmann Botanical Notebooks



Pagination Note:
Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

1-28

83

Capitoliareae

3654

MISSOURI BOTANICAL GARDEN
GEORGE ENGELMANN PAPERS

0 1 2 3 4 5 6 7 8 9 10
cm
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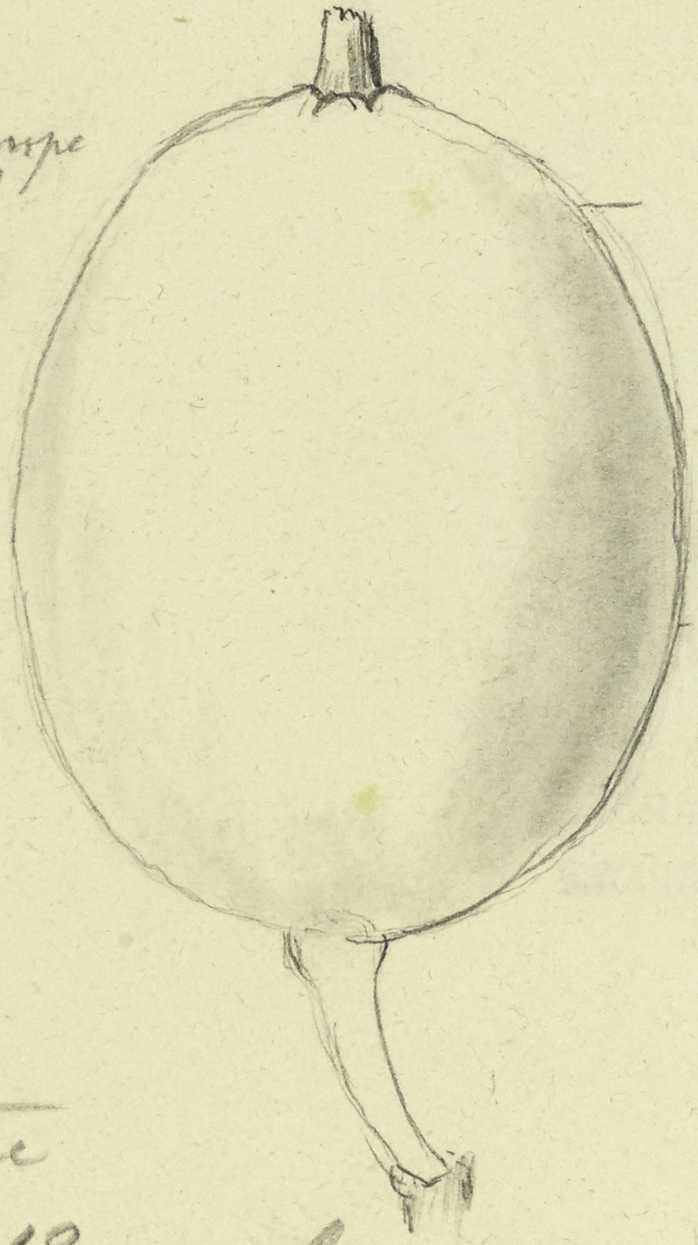
MISSOURI BOTANICAL GARDEN

Viburnum prunifolium L. May 7 1965

x 4

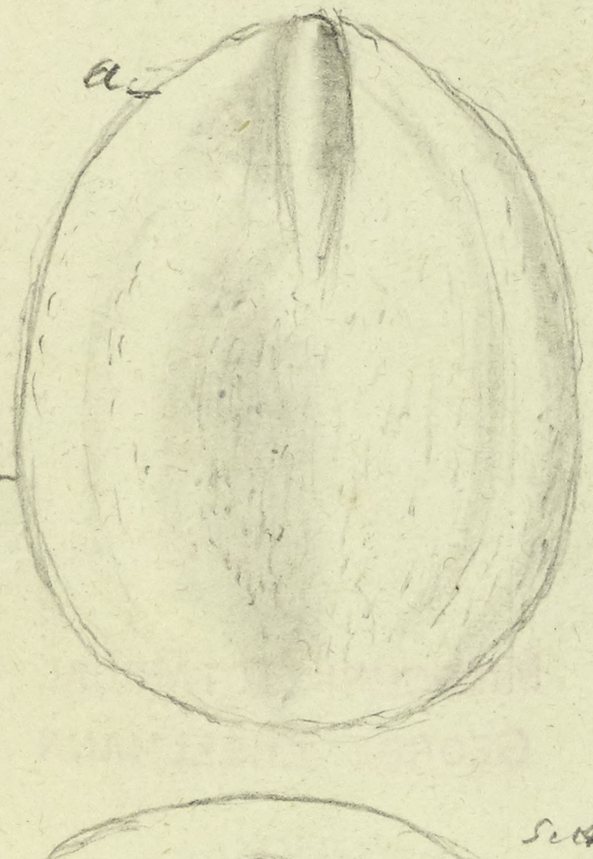
drupe
black



stone

10–13 mm long
8–9 — wide

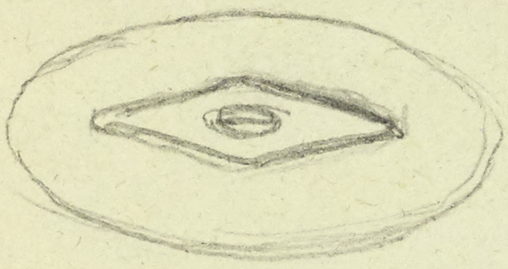
stone



a

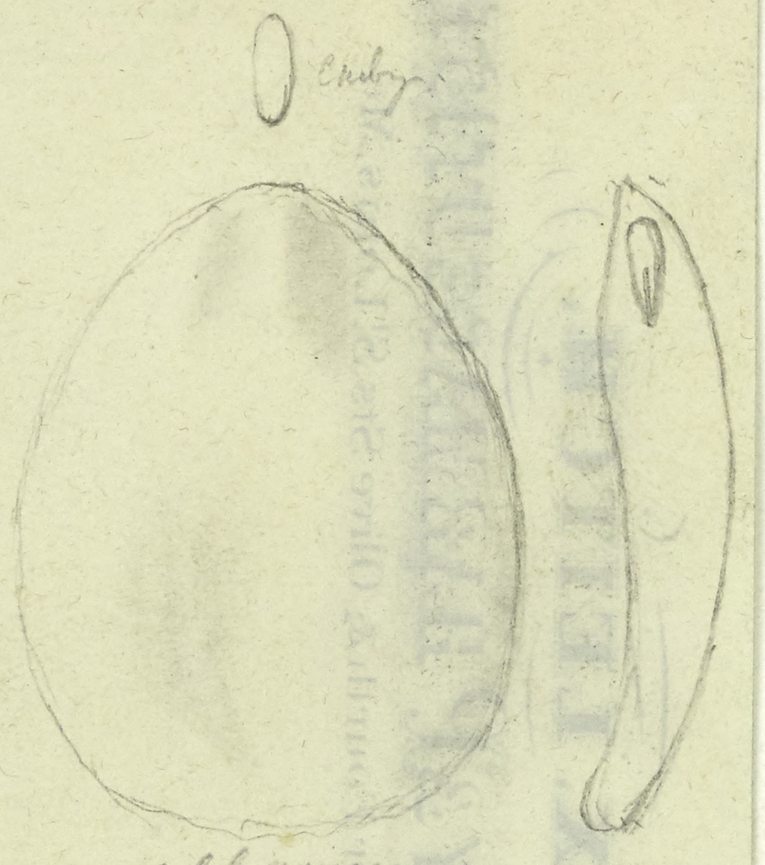
b

seed



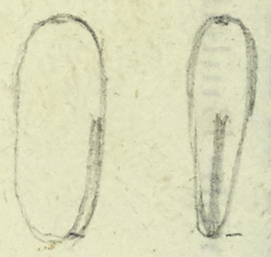
seed a

seed a b

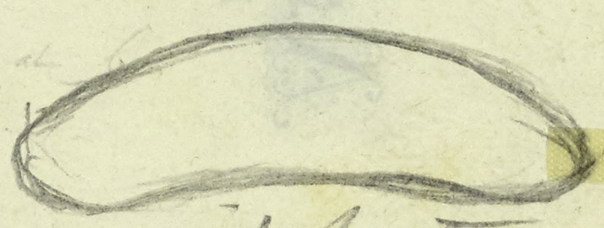


albumen

cotyledon



embryo
× 10



seed of stone

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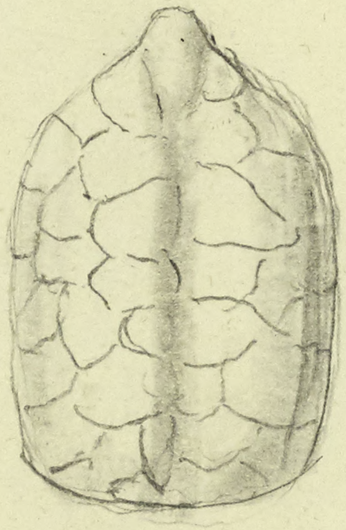
Viburnum rugosum

Cañon Diablo, de la Fernandière

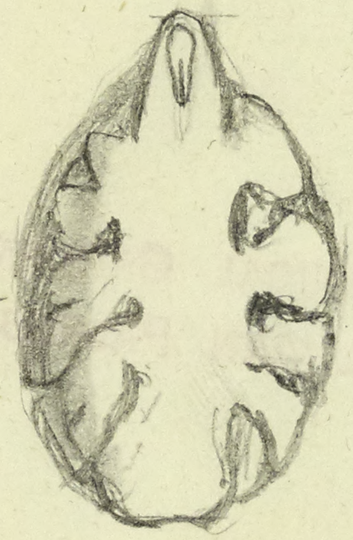
May 8 1865

×4



albumen

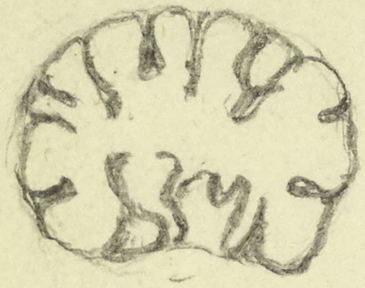
ruminosum



fruit

back

×10



seed

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Urbanium scabellum

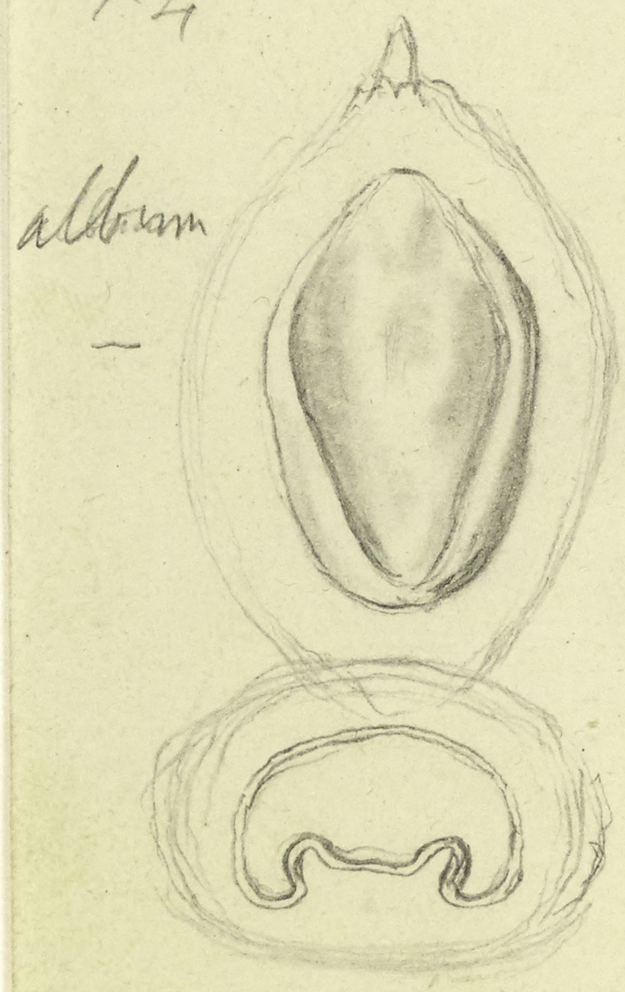
Mississippi, E. Hilgard

May 8 1865

X4

albarium

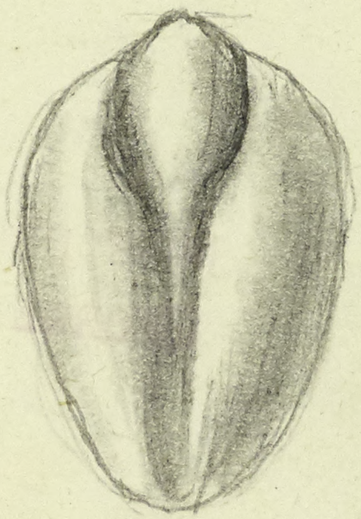
—

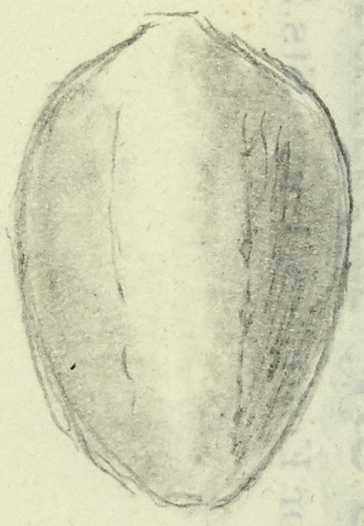


Sect of albu

berry ripe black Aug 23 1865

ovi





7 mm long

4.2 - 4.7 wide

2.5 thick

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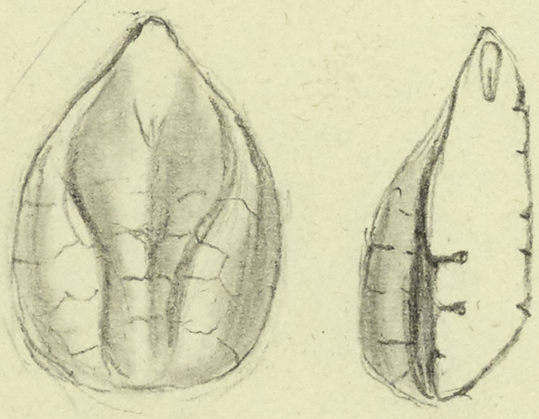
Viburnum lantanoides May 8 1865

Massachusetts.

× 4



album.

berry ripe, black July 23. 1865

album slightly ruminated.

7. mm long

4.5 – 4.8 wide

3 thick

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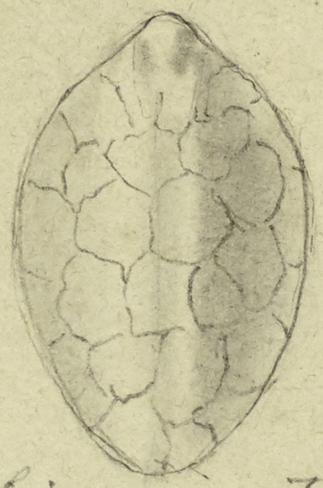
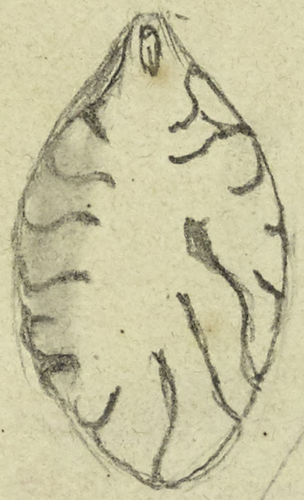
Viburnum Tinus

May 31 1865

H.S. Heidelberg ∴ Herb. Th. Hoyer

albumen x 4





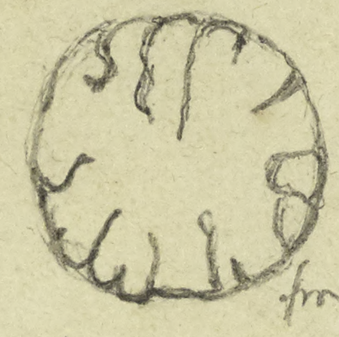
front

back

very slight ventral furrow

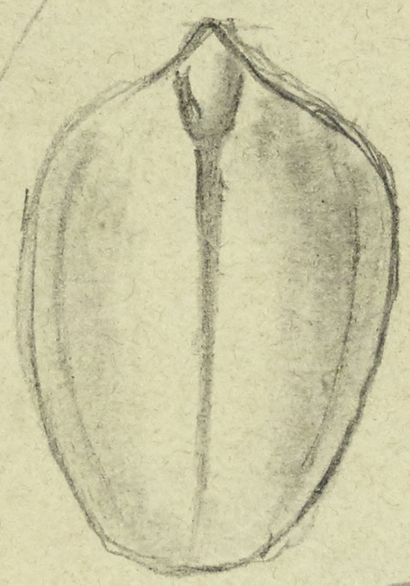
July 23 1865

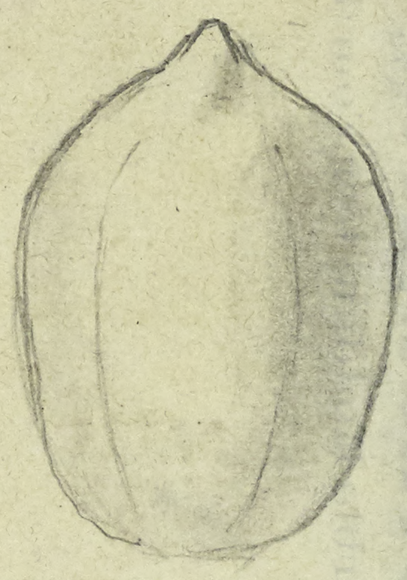
back



front

Seed almost perfectly orbicular





8

8 m m long

5 — 5.5 — wide

5 — thick

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cm
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cm 0 1 2 3 4 5 6 7 8 9 10
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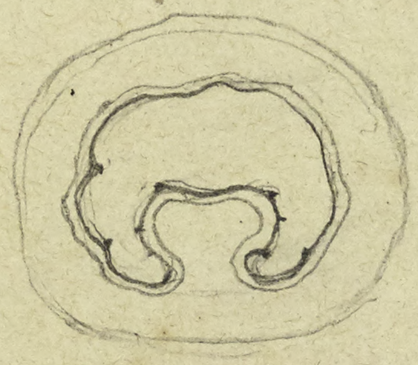
Viburnum neurosarpum Ch & Schl July 4 1865

Herb HGS Missouri (Bernhardi) N. 274

congen odontissim

× 4

albens.



only the slightest trace
of sinuation; consisting in a
few superficial grooves or folds

Henry Adenish Black
Dec. IV. 672

July 20 1865

sect.

4 mm long
3.5 wide

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cm
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Viburnum (erosum Thunb) July 4 1865

Herb HG. Wisonsin (Bernhardi)

N. 344 (Japan ?)

reddish fruit

DC. no 34

×4 albam

dorsal

ventral

nearly equal

both irregularly pitted

stone

lateral

stone 5 mm long

4-4½ m.m. wide

Japan, Wright ; same

Herb Grey fruit red

5 – 5.2 long

4 – 4.4 wide nearly

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(Cinnamomum micranthum)

Viburnum odoratissimum.

Khasia

July 18 1865

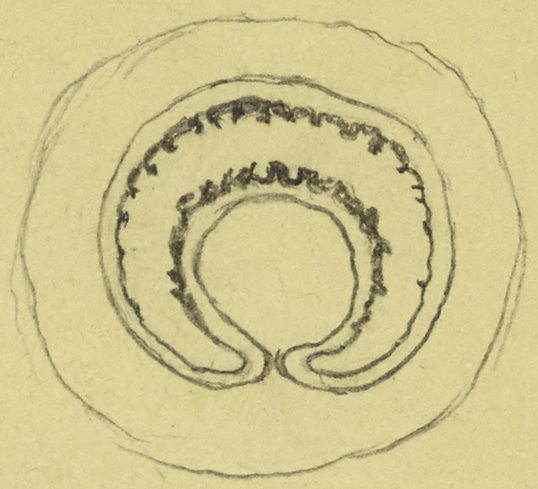
ex Hb. Gray

DC 1870 22

X 4

stone

albumen



8 - 8.8 mm long

5.5 wide

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cm 0 1 2 3 4 5 6 7 8 9 10
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July 19 1865

Viburnum punctatum Hamilt=

India ex H6. A. Gray.

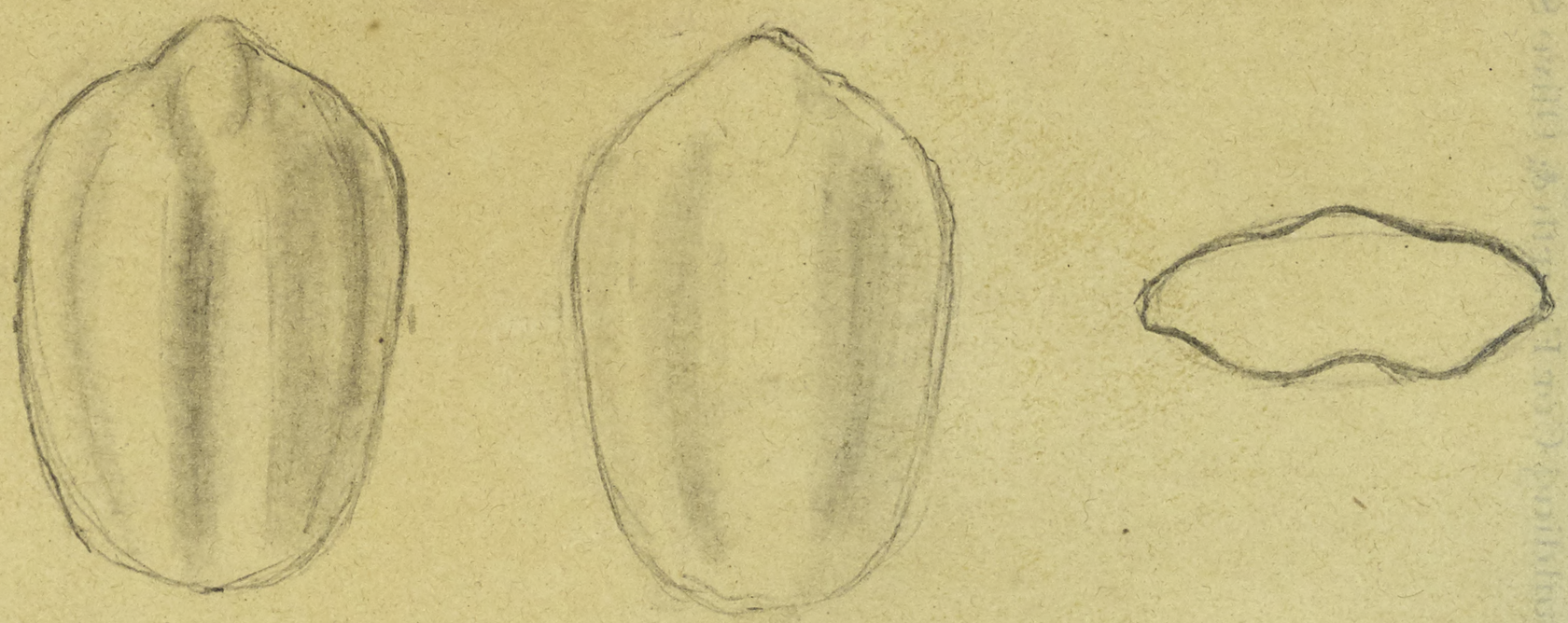
DC. No 7

Berry

stone

8.5–9

long



4.5–5.5 mm wide

grooves very shallow

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cm
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Viburnum plicatum July 19 1865

Japan

Berry Black

Wright ex Hb A Gray

205. Hb. H. B. Missouri.

DC. no 48

7 mm long
5 -- wide

5.5 - 5.7 mm long
4 - 4.5 -- wide

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Viburnum prunifolium L. July 19. 1865

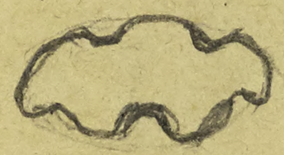
Wall

Himalaya ex H.C. Agrg.

DC. No 9

Berry red, elongated, ante, compressed.

6–6.5 mm long



scat.

3.2 – 3.5 mm wide

grooves sharp and very distinct

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July 20th 1865

Viburnum grandiflorum Wall.

Himalaya ex Hb A. Gray

H.C. no 45

9.5 mm long

6 — wide

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July 20 1865

Vaccinium Simonsii
Hook f. & Thom

Khasia ex H. A. Grey.

berry black

5.5 mm long
4 — wide

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cm
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July 20 1865

Viburnum stellulatum Wallich

Himalaya

ex Herb A Gray

very red ante, flat DC. no 32

5 – 5.5 mm long

3.5 wide

very near *premnaceum* but much more compressed

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July 20th 1865

Viburnum Colebrookianum Wall

Himalaya Ex Herb A Gray

& C. No 10

Berry green-brown

(unripe)

5 mm long

3.3 wide

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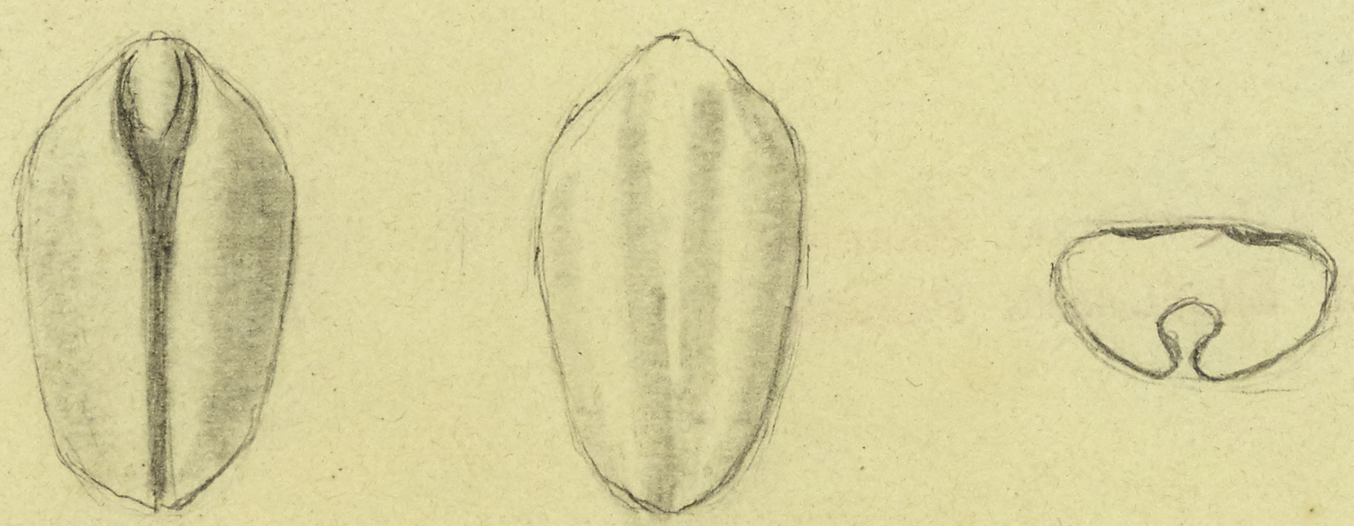
July 20 1865

Viburnum erubescens Wall.

Himalaya ex Herb A Gray

DC nro 46



7 mm long

4 — wide

HOTEL
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Missouri Botanical Garden, St. Louis, MO

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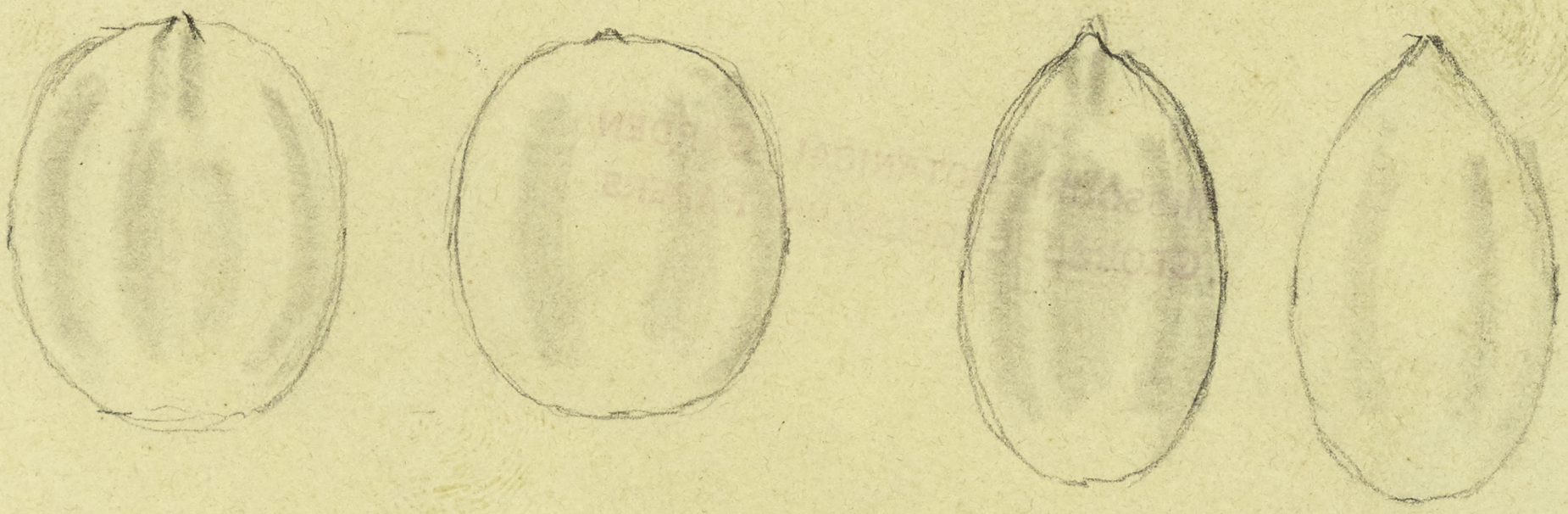
Aug 20. 1865

Viburnum obovatum

Rügel in H. H. B. Missouri

fruit = 6th
not ripe



6.5 mm long
5.8 — wide

8 mm long
4.5 — wide

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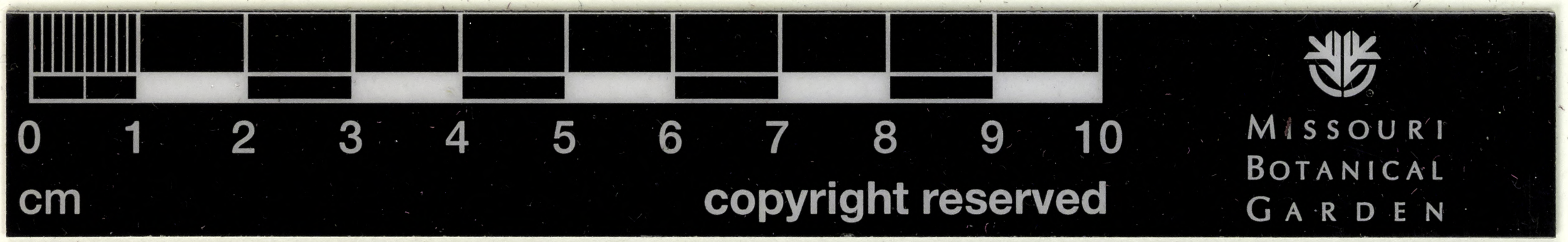
Plant Science Building
Tower Grove & Olive St. Louis, MO



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July 20 1865

Viburnum cotinifolium Don

Himalaya ex Hb A Gray.

DC no 28

berry red ish

9.5 – 10 mm long

5.2 – 5.5 — wide

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cm
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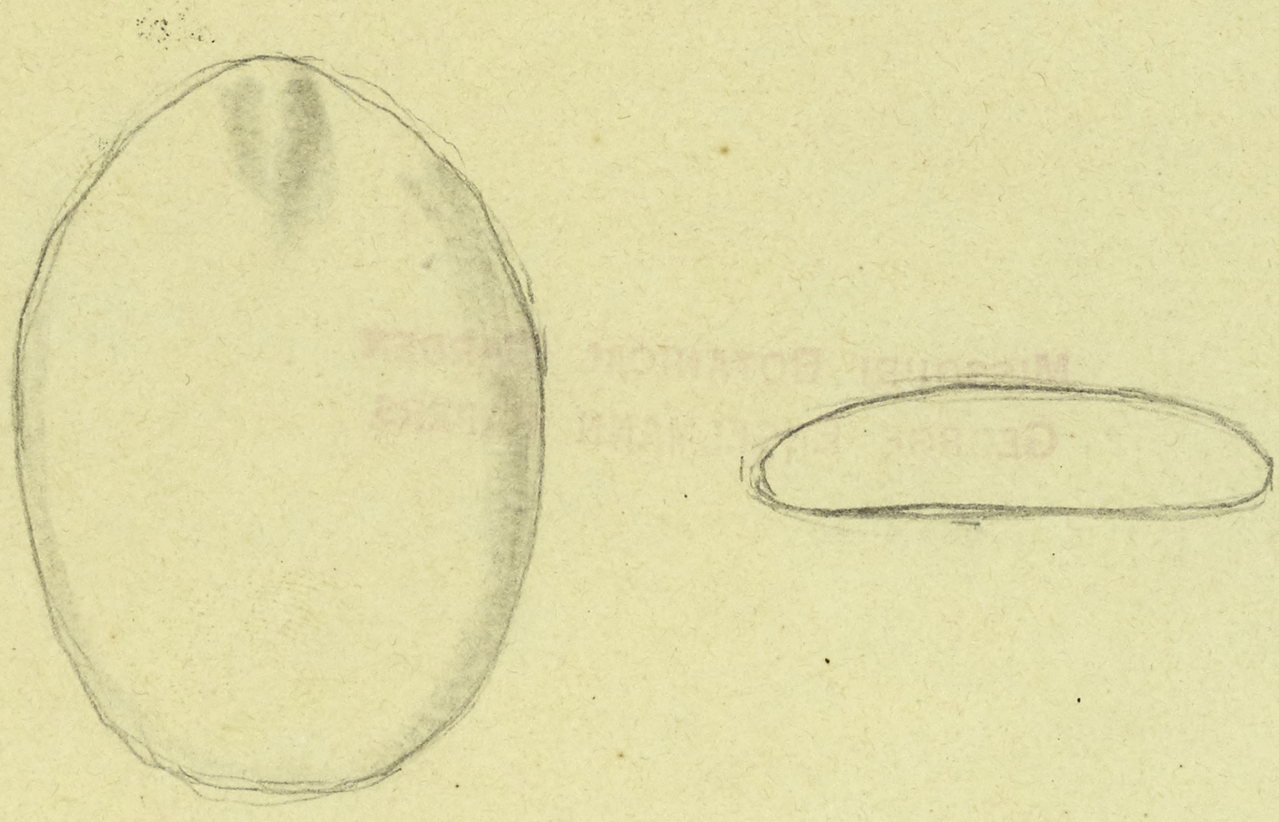
Ubersum Lentago L. July 20' 1865

Pennsylv. Ex Herb A Gray —



10–11 m m long

8 — wide

bright 8.5–9 long

7.5–8 wide

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